

Washington State Parks & Recreations

Puget Sound Wastewater Projects: Follow-up

March 20, 2007



State Parks Puget Sound Initiative Wastewater Projects

Project Status:

- 19 projects are on schedule
- 3 projects have some issues or delays which could be problematic (Deception Pass, Fay Bainbridge, Fort Flagler)
- 3 projects either require additional funding or have issues that may put the project beyond December 31, 2007 (Dosewallips, Kopachuck, Potlatch)
- Project delays are related to time required to coordinate with others



Common or Potential Problems:

- 1.) Permit Process for new technology may cause project delays.
 - **Action Plan:** Parks is providing advance information to reduce time needed for permit review and approval by DOE of Membrane Bio-Reactor (MBR) technology and water re-use.
- 2.) Partner with neighboring communities.
 - **Action Plan:** Determine interest and capabilities outside park boundaries for area-wide treatment solutions.
 - **Action Plan:** Develop park wastewater treatment solutions ensuring capability to handle increased effluent when area-wide partnerships are possible.
- 3.) Summer use season and especially camping reservations may delay construction of projects at Fort Worden, Illahee, Kopachuck, Fay Bainbridge, and Larrabee.
 - **Action Plan:** Working closely with park, region and reservation staff. Some construction will be delayed until September 2007 after summer use season.



Common or Potential Problems (cont.):

Funding shortfall

- **Action Plan:** Remove proviso language from 07/09. Reappropriated projects and new projects proposed through DOE. This would provide some flexibility with existing funding.
- **Action Plan:** Prioritize projects and complete design and permits. Construct as funds allow based on priorities.
- **Action Plan:** Research alternative fund sources such as state and federal grants and funds managed by other agencies.



WASHINGTON STATE PARKS AND RECREATION COMMISSION'S PUGET SOUND INITIATIVE PROJECTS

Interpretation and Education Plan

60% Submittal
February 16, 2007



 **LEHRMAN CAMERON STUDIO**

In collaboration with:
Puget Sound Action Team
Washington State Department of Ecology
Washington State Parks & Recreation Commission



State Parks Interpretive and Education Plan

Goal:

- Help Washington State residents understand State Park's Puget Sound Initiative projects and how they will lead to better water quality.
- Support Puget Sound Initiative message at 24 parks, reaching 12 million visitors annually.
- Consistent with Washington State Parks Centennial 2013 Vision.
- Interpretive and Education signage and media completed and in the parks by December 31, 2007.

Objective:

- Inspire Washington State residents to participate in wastewater and storm water development projects in their own homes and communities.
- Convey to Washington State residents the importance of water quality for the health of Puget Sound.
- Show Washington State residents what State Parks is doing to help improve and protect the health of Puget Sound.



State Parks Interpretive and Education Plan

Theme 1

- Puget Sound needs your help. State Parks wastewater and storm water treatment projects don't just help out the Sound; they show you how you can help the Sound too.

Theme 2

- Washington State Parks has undertaken major wastewater and storm water projects in order to improve and protect the health of Puget Sound. support the overall Puget Sound Initiative message.

Theme 3

- Washington State Parks wastewater and storm water treatment improvements are part of a larger initiative to help create and maintain a healthy Puget Sound.